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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yuan-Ping Pang
Serial No. : 10/723,594
Filed : November 26, 2003
Title : MOLECULAR MODELING FOR METALLOPROTEINS

Art Unit : 1631
Examiner : Russell Scott Negin

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

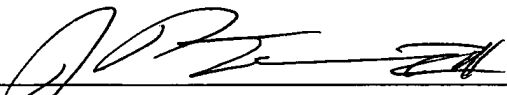
Responsive to the action mailed December 27, 2005, Applicant elects Group II (claims 37-72) and makes the following species election. For Category #1, Applicant elects species "L", for which claims 37, 39-55, and 57-72 read on. For Category #2, Applicant elects species "tetrahedron", for which claims 37-72 read on. For Category #3, Applicant elects species "zinc" (a transition metal), for which claims 37-47, 50-65, and 68-72 read on. For Category #4, Applicant elects species "M", for which claims 37-72 read on.

Applicant notes that the claims designated under Category #4 appear to be mislabeled. For example, the correct claim numbers on line 2 of page 7 appear to be 54 and 72, not 52 and 70.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

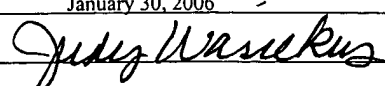
Date: January 30, 2006


J. Patrick Finn III, Ph.D.
Reg. No. 44,109

Fish & Richardson P.C., P.A.
60 South Sixth Street, Suite 3300
Minneapolis, MN 55402
Telephone: (612) 335-5070
Facsimile: (612) 288-9696
60333311.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 30, 2006
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